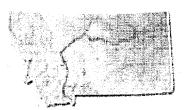
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MISSOURI MYRK Combrevation Districts COUNTY OF The

Mission: Represent natural resource and environmental interests on the Missouri River and the associated uplands.

Authorization - Conservation Districts (CDs) are authorized by MT State Law, Title 76, Chapter 15 to preserve natural resources, control floods, prevent impairment of dams and reservoirs, preserve wildlife, protect the tax base, protect public lands, and protect and promote the health, safety, and general welfare of the people of MT.

BACKGROUND

- Who/What Collaboration of 15 CDs from 14 counties bordering the Missouri River in MT. Members include a Supervisor from each CD plus representation from MT Assn of CDs, MT DNRC, and U.S. NRCS.
- Where/When The MT reach of the Missouri River is 725 miles from the headwaters at Three Forks northeast to the ND border; is MT's largest geographic feature; joins with more than 15 tributaries; contains 9 dams, 1 Nat'l Monument, 2 Nat'l Wildlife Refuges, 1 Reservation, and 3 endangered species. The Council formed in 2000.
- Why Maintain relationships with Federal and State agencies, work with landowners and local stakeholders to ensure a grassroots base to land use decisions and stewardship, collaborate on specific local issues and projects, and represent Montana's Missouri River CDs throughout the entire 10-state Missouri River basin and nationally.

Benefit to Montana - Collective voice of 15 conservation districts working through

<u>Cooperation</u>, <u>Advisory Capacity</u>, and <u>Education</u> to preserve natural resources and sustainable agriculture,
while protecting the local tax base and public lands.

ACTIVITIES (Sample)

- Cooperation: Developing addendum to \$50,000,000 Missouri-Madison CREP (Conservation Reserve Enhancement Program), of which \$10,000,000 is match from PPL MT, to make the program more suitable for MT producers and encourage enrollment.
- Advisory Capacity: Represent MT CDs on Missouri River Recovery Implementation Committee, 8-state
 committee authorized under Water Resources Development Act of 2007. Formed to guide
 prioritization, implementation, monitoring, evaluation and adaptation of recovery actions and ensure
 that public values are incorporated in the Missouri River Ecosystem Recovery Plan (Army Corp of
 Engineer, US Fish & Wildlife Service).
- Cooperation: Formed and oversee Charles M. Russell National Wildlife Refuge Community Working Group, where diverse interests convene to discuss management of the refuge and work to ensure vitality of both CMR NWR and surrounding communities.
- Education: Working through partnerships and collaboration to reduce aquatic invasive species establishment and spread, specifically Eurasian Water Milfoil, potentially a multi-million dollar problem to the state of MT.

Working together to improve the Missouri River Watershed...





COUNCIL

In June 2009, the Council and 34 volunteers retrieved more than 10,000 pounds of trash and abandoned boat docks from **Holter Lake**, a popular reservoir along the Missouri River. The cleanup, a cooperative effort involving local cabin owners, recreators, the BLM, and the Council, was the first of its kind on Holter Lake. Additional cleanups are planned; visit the Council website to learn how you can help.

Cleaning Up Recreation Areas

Engaging Students in Riparian Restoration

In the 1950s, many areas of the Missouri River were armored with car bodies to control erosion. In 2008, the Council worked with the Sun River Watershed and landowners to remove 23.000 pounds of material, includo car bodies and 2 truck loads of



trash, from the riverbank near Great
Falls. The Council then sponsored 7th graders from Holy
Spirit Catholic School to install erosion control matting
and plant willows. For their efforts, the students earned a
first-place \$50,000 prize in the national "Eco-Challenge"
competition. Our congratulations to them!



Solving Stormwater Problems

Whitmore Ravine, a normally-dry gully, has been receiving stormwater and diverted groundwater runoff from Malmstrom Air Force Base since the 1950s. The water has caused the erosion of more than 470,000 tons of sediment from the ravine into the Missouri River, creating a delta that extends halfway

across the river channel. In 2009, after 10 years of discussion, the Conservation District, landowners, and Air Force agreed on a formal plan to stop the erosion. The Council is working with all partners to obtain project funding for the agreed-upon erosion control plan.



Emphasizing the History of Conservation

The 2001 Presidential Proclamation that created the Upper Missouri River Breaks National Monument states that "The area has remained largely unchanged" the Lewis and Clark's epic journey. In a lod of respect to the early settlers and their descendants, the Bureau of Land Management, local Conservation Districts,

and the Council collaborated on the documentary film "Pride and Perseverance" to tell the families' stories. Their heritage of hard work, respect for the land and water, and dedication to their rural communities have sustained the Breaks area for future generations. The film aired on Montana PBS and is available at www.giftmontana.com.

Raising the Grassroots Voice in Public Land Management

Montana is home to 730 miles of the Missouri River, half of which are impacted by federal management. Beginning at Fort Benton, the Bureau of Land Management manages the Upper Missouri River Breaks National Monument. The Charles M. Russell National Wildlife Refuge, managed by the U.S. Fish and Wildlife Service, extends from the Monument to the Fort Peck Dam,



which is managed by the U.S. Army Corps of Engineers. The Council is actively involved with all agencies, encouraging better partnerships with landowners. Success stories like the Beartooth Wildlife Management Area, are used as a model for agency-landowner relations. "Years ago we didn't want a Wildlife Management Area next to us, now we consider them one of our best neighbors." — Scott Blackern, MRCDC member and landowner next to the Beartooth. A.



6 Helping Landowners Adjust to Changes

Along Montana's lower reach of the Missouri River, operation of the **Fort Peck Dam** creates fluctuating flows that deposit

sediment throughout the river corridor, often plugging and disabling the 155 irrigation pump sites along the river bank. Roosevelt and Richland County Conservation Districts, area landowners, and state and federal agencies designed, built, and permitted a dredge that turns the sediment into a harmless slurry that is redeposited along sandbars and banks, creating habitat for endangered bird species.



MISSOURI RIVER
CONSERVATION DISTRICTS
C O U N C I L

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